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Form PTO-1449 Modified		Docket No. ERIC-0110	Serial No. 09/921,160
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Alexander Steinberg, et al.	
U.S. Department of Commerce Patent and Trademark Office		Filing Date August 2, 2001	Group Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
SA	AA	Adiv, G., "Determining three-dimensional motion and structure from optical flow generated by several moving objects," <i>IEEE Trans. Pattern Analysis and Machine Intelligence</i> , 1985, 7, 384-401	
SA	AB	Cafforio, et al., "The differential method for motion estimation," in <i>Image Sequence Processing and Dynamic Scene Analysis</i> , t.S. Huang (Ed.), Spring, Berlin, 1983, 104-124	
SA	AC	Canny, J.A., "A computational approach to edge detection," <i>IEEE Trans. On PAMI, PAMI-8</i> , 1986, 6, 679-697	
SA	AD	Haseba, et al., "Real-timing compositing system of a real camera image and a computer graphic image," <i>International Broadcasting Convention</i> , September 16-20, 1994, Conf. Publ. No. 397, IEE 1994, 656-660	
SA	AE	Illingworth, et al., "A survey of the hough transform," <i>CVGIP</i> , 1988, 44, 87-116	
SA	AF	Rosenfeld, et al., "Digital picture processing, <i>Academic Press</i> , 1982, 2, 84-112	
* SA	AG	Serra, J., "Image Analysis and Mathamatical Morphology," <i>Academic Press, London</i> , 1982	
SA	AH	Sommerhauser, F., "Das Virtuelle Studio Grundlagen Einer neuen Studioproduktionstechnik Fernseh-Und Kino-Technik 50, Jahrgang Nr. 1-2/1996, (English language abstract included)	
SA	AI	Weng, et al., "Calibration of stereo cameras using a non-linear distortion model," <i>IEEE 10th Intl. Conf. Pattern Recogn.</i> , June 16-21, 1990, 246-253	
EXAMINER 		DATE CONSIDERED 2/6/05	

* A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous and easily obtainable by the Examiner.


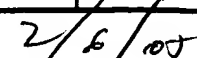


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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. ERIC-0110		Serial No. 09/921,160	
				Applicant Alexander Steinberg, et al.			
				Filing Date August 2, 2001		Group Not Yet Assigned	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
SA	AJ	2,974,190	12/09/57	Geiger	178	7.1	
SA	AK	3,848,082	11/1974	Summers	348	907	
SA	AL	3,887,762	06/03/75	Uno, et al.	178	6	
SA	AM	3,973,239	08/03/76	Kakumoto, et al.	340	146.3	
SA	AN	4,000,399	12/28/76	Kawahara	235	92	
SA	AO	4,010,446	03/01/77	Kawa	340	146.3	
SA	AP	4,200,890	04/29/80	Inaba, et al.	358	183	
SA	AQ	4,393,394	07/12/83	McCoy	358	22	
SA	AR	4,394,680	07/19/83	Watanabe	358	22	
SA	AS	4,396,939	08/02/83	Kitahama	358	22	
SA	AT	4,409,611	10/11/83	Vlahos	358	22	
SA	AU	4,409,618	10/11/83	Inaba, et al.	358	183	
SA	AV	4,488,169	12/11/84	Yamamoto	358	22	
SA	AW	4,533,937	08/06/85	Yamamoto, et al.	358	22	
SA	AX	4,547,897	10/15/85	Peterson	382	8	
SA	AY	4,566,126	01/21/86	Miyagawa, et al.	382	48	
SA	AZ	4,628,363	12/09/86	Riemann, et al.	358	10	
SA	BA	4,621,280	11/04/86	Shinohara, et al.	358	22	
SA	BB	4,628,363	12/09/86	Kashiwa, et al.	358	183	
SA	BC	4,630,101	12/16/86	Inaba, et al.	358	22	
SA	BD	4,947,240	08/07/90	Hausdorfer	358	22	
EXAMINER 				DATE CONSIDERED 			

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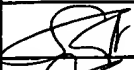





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Form PTO-1449 ModifiedList of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)U.S. Department of Commerce
Patent and Trademark OfficeDocket No.
ERIC-0110Serial No.
09/921,160Applicant
Alexander Steinberg, et al.Filing Date
August 2, 2001Group
Not Yet Assigned**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	BE	4,949,165	08/14/90	Rieman, et al.	358	10
	BF	4,979,021	12/18/90	Thomas	358	22
	BG	5,264,933	10/04/94	Luquet, et al.	395	135
	BH	5,353,392	10/04/94	Luquet, et al.	395	135
	BI	5,436,672	07/1995	Medioni, et al.	348	591
	BJ	5,488,675	01/30/96	hanna	382	284
	BK	5,491,517	02/13/96	Kreitman, et al.	348	581
	BL	5,502,482	03/1996	Graham	348	140
	BM	5,566,251	10/1996	Hanna, et al.	382	284
	BN	5,638,116	06/1997	Shimoura, et al.	348	118
	BO	5,892,554	04/1999	DiCicco, et al.	348	584
	BP	5,917,553	06/1999	Honey, et al.	348	578
	BQ	5,930,740	07/1999	Mathisen	702	152
	BR	6,122,014	09/2000	Panusopone, et al.	348	592
EXAMINER				DATE CONSIDERED		

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			Filing Date August 2, 2001		Group Not Yet Assigned	
FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	BS	57-93788	10/06/82	Japan	X (abstract)	
	BT	WO 93/02524	02/04/93	PCT	✓	
	BU	WO 93/06691	04/01/93	PCT	✓	
	BV	WO 94/05118	03/03/94	PCT	✓	
	BW	WO 95/30312	11/00/95	PCT	✓	
	BX	WO 97/09823	03/13/97	PCT		
EXAMINER 				DATE CONSIDERED 2/6/05		